

Antifriction bearing for apparatus with high rotation speed e.g. for orthodontics

Publication number: DE19848051

Publication date:

1999-10-07

Inventor:

MATUSI AKIRA (JP); MORITA YOSHINORI (JP)

Applicant:

MORITA MFG (JP)

Classification:

- International:

A61C1/05; A61C1/18; F16C33/44; A61C1/00;

A61C1/08; F16C33/38; (IPC1-7): F16C19/04; A61C1/05;

F16C33/66

- european:

A61C1/05; A61C1/18B; F16C33/44

Application number: DE19981048051 19981019

Priority number(s): JP19980107133 19980403; JP19980107134 19980403

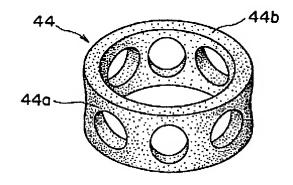
Also published as:

US6164831 (A1) CH693540 (A5)

Report a data error here

Abstract of **DE19848051**

Antifriction bearing for apparatus with high rotation speed, e.g. in orthodontics, comprises an outer ring (42), inner ring (41), bearing elements comprising nonmetallic inorganic spheres (43) and a cage (44) of a porous synthetic resin body with a porous segment, with the elements and cage coated with lubricating oil, e.g. plant oil. An Independent claim is included for an apparatus including the above antifriction bearing.



Data supplied from the esp@cenet database - Worldwide